

JAN 27 2005

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

New Attorney Docket No.: 3275.27US01

Old Attorney Docket No.: LWM-A078

YAN et al.

Confirmation No. 5733

Application No.: 10/082,603

Examiner: Sung H. Pak

Filed: February 22, 2002

Group Art Unit: 2874

For: FILTER RESPONSE OPTIMIZATION FOR AN ARRAYED WAVEGUIDE  
GRATING DEVICE BY ADJUSTING GRATING OPTICAL PATH LENGTH AT  
NANOMETER SCALE

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REVOCATION AND NEW POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants hereby revoke all previous powers of attorney granted in this case. Applicants hereby appoint the following attorneys and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James H. Patterson (30,673), John F. Thuent (29,595), Wm. Larry Alexander (37,269), Kimberly K. Baxter (40,504), Eric H. Chadwick (41,664), Randall T. Skaar (42,151), Douglas J. Christensen (35,480), Curtis B. Herbert (45,443), Michael A. Bondi (39,616), Paul C. Onderick (45,354), Brad D. Pedersen (32,432), Scott G. Ulbrich (48,005), Peter S. Dardi (39,650), Jose W. Jimenez (31,113), Matthew T. Macari (50,291), Thomas G. Dickson (51,616), Bradley J. Thorson (52,288), J. Paul Haun (53,003), Wendy J. Cusick (52,788), Irene B. Eckert (52,848), Brian L. Jarrells (53,067), Tye Biasco (53,989) and Kam W. Law (44,205).

Application No. 10/082,603

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Address all correspondence to: Customer No. 24113, Peter S. Dardi, Ph.D., Patterson, Thunte, Skaar & Christensen, P.A., 4800 IDS Center, 80 South 8th Street, Minneapolis, Minnesota 55402-2100. Please reference Attorney Docket No. 3275.27US01 on all correspondence. Additionally, please charge any future fees to Deposit Account No. 16-0631.

All previous powers of attorney granted in this case are hereby revoked.

Lightwave Microsystems Corporation

Date:

1/11/2005

Name:

Timothy S. Jenks

Title:

President and CEO

NeoPhotonics Corporation

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office, Fax No. 703-872-9310 on the date shown below thereby constituting filing of same.

Date:

January 27, 2005

Peter S. Dardi